

Attorney Docket No. 01533/LH

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant(s): S. MORINO

Serial No. :

Filed : Herewith

For : METHOD FOR
ENCRYPTING AND
DECRYPTING CONTENTS
DATA...

Art Unit :
Examiner :

INFORMATION DISCLOSURE STATEMENT

Asst. Commissioner for Patents
Washington, D.C. 20231

S I R :

Submitted herewith is a copy of the publication identified
on the attached Patent Office form PTO-1449.

It is respectfully requested that this publication be
considered and made of record.

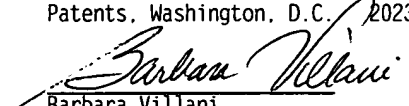
DISCUSSION

JP 7-131452 discloses a method for encrypting and decrypting
digital information. The method uses common key Ka peculiar to
each information processing device, communication encryption key
Ks which can be varied for each communication process and used
for encrypting the main body of the digital information, and
Ka(Ks) obtained by encrypting communication encryption key Ks by
use of common key Ka.

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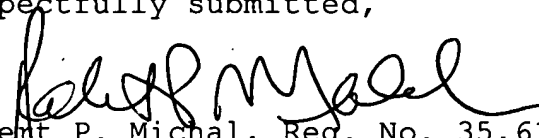

Barbara Villani

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In response to the reception of encrypted digital information, the communication encryption key K_s is decrypted from $K_a(K_s)$, using common key K_a . Then, the encrypted digital information is decrypted, using the decrypted communication encryption key K_s . (Refer to column 16, 27 and 30 and Fig. 3)

Respectfully submitted,



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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number			
				Filing Date		Herewith	
				First Named Inventor		S. MORINO	
				Group Art Unit			
				Examiner Name			
Sheet	1	of	1	Attorney Docket Number		01533/LH	

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U.S. PATENT DOCUMENTS

Exam. Inits ¹	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

FOREIGN PATENT DOCUMENTS

Exam Inits ¹	Cite No ¹	offc ¹	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
		JP	7-131452	A		05-19-1995		

Examiner Signature		Date Considered	
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¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPSP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

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